

B O R O U G H O F G O S P O R T

A N N U A L R E P O R T

of the

M E D I C A L O F F I C E R O F H E A L T H

1 9 5 0

BOROUGH OF GOSPORT

PUBLIC HEALTH DEPARTMENT

With the Compliments
of the
Medical Officer of Health

2 Stoke Road,
GOSPORT.



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BOROUGH OF GOSPORT

To The Mayor, Aldermen and Councillors of the Borough of Gosport.

Mr. Mayor, Ladies and Gentlemen,

I have the honour to submit my twentieth Annual Report on the Health and Sanitary Circumstances of the Borough for the year ended 31st December 1950.

The main features of interest are as follows:-

POPULATION The Registrar General's estimate of the total population of Gosport (civilian and non-civilian) for 1950 is 58,450. This is 930 less than his estimate for 1949 which was 59,380 but this included 9,690 non-civilians. The estimate for 1950 includes both civilians and non-civilians but the number of the latter is not given and may well account for the 930 decrease in the total population since 1949 owing to the outward flow of service personnel during 1950. It is interesting to note in the Preliminary Report of the 1951 Census that the population of Gosport is shown as 58,246 (Males 30,032, Females 28,214) which is 204 less than the Registrar General's estimate for 1950. The increase in the population of Gosport since the 1931 Census is therefore 19,803 or 51.5%.

BIRTHS The number of live births, 1,011, recorded during 1950 shows a decrease of 26 compared with 1949. The fall in the Birth Rate was general throughout the country, but the rate for Gosport, 17.29, still compares favourably with 15.8 for England and Wales.

DEATHS The number of deaths recorded rose from 515 in 1949 to 539 in 1950, giving a Death Rate of 11.5 compared with 11.6 for England and Wales.

INFANT MORTALITY The number of deaths of infants under 1 year of age rose from 22 in 1949 to 30 in 1950, giving an Infant Mortality Rate of 29.6 per 1,000 live births compared with 29.8 for England and Wales. No deaths from diarrhoea in children under 2 years of age were recorded during the year.

MATERNAL MORTALITY There was only one death from Maternal Causes in 1950 compared with 3 in 1949.

<u>TUBERCULOSIS DEATH RATE</u>	<u>1950 (1949)</u>
Respiratory	0.27 (0.48)
Other Forms	0.05 (0.06)
All Forms	0.32 (0.54)

per 1,000 population

CANCER DEATH RATE

1950 (1949)

1.74 (1.55) per 1,000 population

NOTIFICATIONS OF INFECTIOUS DISEASES

There was a big increase in the number of notifications of Whooping Cough from 106 in 1949 to 370 in 1950 but no deaths were recorded.

On the other hand there was a big drop in the notifications of Measles from 1859 in 1949 to 278 in 1950. There were no deaths from this disease either.

There were no notifications of Diphtheria and the Scarlet Fever notifications fell from 66 in 1949 to 57 in 1950 with no deaths.

There were only 4 notifications of Acute Poliomyelitis and Acute Encephalitis and one death, compared with 6 notifications and one death in 1949.

Only 12 cases of Food Poisoning were notified during the year and in 6 of these the causative organism was *S. Typhi* Murium. No food was found contaminated with this organism but "carriers" of it were found in the homes of the cases notified. No causative organisms were found in the other 6 cases. All the cases recovered.

There was a marked drop in the number of Pneumonia notifications, from 89 in 1949 to 52 in 1950, as well as in the number of deaths from 18 in 1949 to 6 in 1950.

Tuberculosis notifications increased from 70 in 1949 to 89 in 1950 but the deaths fell from 27 in 1949 to 19 in 1950.

HOUSING

The number of inhabited houses in Gosport in 1950, as shown by the Rate Books, was 16,210 or 1 house per 3.6 persons. If the population were evenly distributed on this basis we should have no overcrowding in Gosport. Unfortunately the population is not so evenly distributed and, according to Mr Max Lock's report published in May 1949, 1.96% of Gosport's population were overcrowded taking 1 person per room as the standard for the assessment of overcrowding. This is a higher standard than the legal standard which takes into account the size as well as the number of rooms. It will be interesting to see what the 1951 Census reveals.

NEW HOUSES

The number of permanent houses built during 1950 was 402. This makes a total of 1,774 permanent houses built since the end of the war. In addition, 600 prefabricated bungalows have been erected during the post-war period and 168 war-destroyed houses rebuilt.

APPLICANTS FOR COUNCIL HOUSES

The number of Applicants on the Waiting List for Council Houses was 1435 at the end of December 1950. No applications are considered from applicants who have not been living or employed in Gosport for at least 2 years, excepting members of families living in Gosport who are in the Services or temporarily residing elsewhere. The Local Authority re-housed 536 tenants during the year.

DOMESTIC HELP SCHEME

A total of 124 Maternity and 195 Other cases received help under this scheme.

THE PUBLIC HEALTH

The health of the public in 1950 was satisfactory as far as can be judged by the statistical and other information at our disposal.

In conclusion I would again like to express my thanks to the Members of the Council and especially to the Chairman and Members of the Public Health Committee for their courtesy and co-operation and to my Staff for their diligence and help.

I have the honour to be, Ladies and Gentlemen,

Your obedient Servant,

G. W. FLEMING

August 1951.

Medical Officer of Health.

HEALTH COMMITTEE

HIS WORSHIP THE MAYOR
(Councillor OSBORN)

Chairman: Alderman WHEELER

Vice-Chairman: Councillor THWAYTES

Aldermen
Mrs MAIN, NOBES

Councillors
Mrs CARTER, COOLEY, COX, HOWARD, JARRETT
PHILLIPS, REYNOLDS, TURNER

STAFF

Medical Officer of Health
G. W. FLEMING, L.R.C.P & S, L.R.F.P & S, D.P.H.

Senior Sanitary Inspector
H. G. COPE, M R San I, Meat & Food Insp Cert

Additional Sanitary Inspectors
N. R. CALEY, Cert R San I, Meat & Food Insp Cert
J. J. LAWRENCE, Cert R San I, Meat & Food Insp Cert

Shops Acts Inspector
A. E. GORMAN

Senior Clerk
H. J. MOORE

Assistant Clerks
Miss J. G. FISHER
J. A. KEMP

Rodent Control Operator
P. DOWSETT

Disinfector and Mortuary Attendant
W. BEAVIS

Mosquito Sprayer
and
Deputy Disinfector and Mortuary Attendant
F. J. EVANS

SECTION A
SUMMARY for 1950

General Statistics

Area in acres (land and inland water)	6,770 (no change)
Registrar General's Estimate of Home Population (ie. Civilian Population plus the armed forces stationed in the area)	58,450 (decrease 930)
Number of Inhabited Houses (end of 1950, according to Rate Books)	16,210 (increase)
Rateable Value	£461,223 (increase £11,013)
Estimated Product of Penny Rate (Financial Year 1950/51)	£1,815

Extracts from Vital Statistics

	<u>M</u>	<u>F</u>	<u>Total</u>	<u>GOSPORT</u>	<u>England & Wales</u>	
<u>Live Births</u>				Rates per 1,000 Population		
Legitimate	483	482	965	16.51		
Illegitimate	<u>26</u>	<u>20</u>	<u>46</u>	<u>0.78</u>		
Total Live Births	<u>509</u>	<u>502</u>	<u>1,011</u>	<u>17.29</u>	15.8	
<u>Still Births</u>				Rates per 1,000 Total Births		
Legitimate	13	12	25	24.11		
Illegitimate	<u>-</u>	<u>1</u>	<u>1</u>	<u>0.96</u>		
Total Still Births	<u>13</u>	<u>13</u>	<u>26</u>	<u>25.07</u>	21.07	
<u>Deaths</u>				Rates per 1,000 Population		
All Causes	285	254	539	9.2 x 1.25 C.F = 11.5	11.6	
Maternal Causes	-	1	1	0.96	0.86	
Infants Under 1 Year:				Rates per 1,000 Total Births		
Legitimate	19	11	30			
Illegitimate	<u>-</u>	<u>-</u>	<u>-</u>			
Total	<u>19</u>	<u>11</u>	<u>30</u>			
<u>Infant Mortality Rates</u>				<u>GOSPORT</u>	<u>England & Wales</u>	
All Infants per 1,000 Live Births				29.6	29.8	
Legitimate Infants per 1,000 Legitimate Live Births				31.1		
Illegitimate Infants per 1,000 Illegitimate Live Births				-		
Enteritis & Diarrhoea under 2 yrs per 1,000 Live Births				-	1.9	
				<u>Males</u>	<u>Females</u>	<u>Total</u>
Deaths from Cancer (all sites)				50	52	102
" " Tuberculosis (all forms)				10	9	19

CAUSES of DEATH in GOSPORT during 1950

<u>CAUSES of DEATH</u>	<u>Males</u>	<u>Females</u>	<u>Total</u>
1. Tuberculosis: Respiratory	7	9	16
2. " Other Forms	3	-	3
3. Syphilitic Disease	2	1	3
4. Diphtheria	-	-	-
5. Whooping Cough	-	-	-
6. Meningococcal Infections	-	-	-
7. Acute Poliomyelitis	-	1	1
8. Measles	-	-	-
9. Other Infective and Parasitic Diseases	-	-	-
10. Malignant Neoplasm: Stomach	9	14	23
11. " " Lung, Bronchus	2	1	3
12. " " Breast	-	8	8
13. " " Uterus	-	11	11
14. Other Malignant and Lymphatic Neoplasms	39	18	57
15. Leukaemia, Aleukaemia	1	2	3
16. Diabetes	1	4	5
17. Vascular Lesions of Nervous System	34	38	72
18. Coronary Disease, Angina	39	25	64
19. Hypertension with Heart Disease	12	14	26
20. Other Heart Disease	31	42	73
21. Other Circulatory Disease	11	9	20
22. Influenza	2	3	5
23. Pneumonia	4	2	6
24. Bronchitis	15	5	20
25. Other Diseases of Respiratory System	3	3	6
26. Ulcer of Stomach and Duodenum	7	2	9
27. Gastritis, Enteritis and Diarrhoea	-	-	-
28. Nephritis and Nephrosis	6	4	10
29. Hyperplasia of Prostate	9	-	9
30. Pregnancy, Childbirth, Abortion	-	1	1
31. Congenital Malformations	4	8	12
32. Other Defined and Ill-defined Diseases	27	19	46
33. Motor Vehicle Accidents	3	2	5
34. All Other Accidents	11	4	15
35. Suicide	2	4	6
36. Homicide and Operations of War	1	-	1
TOTAL	285	254	539
Deaths of Infants Under 1 Year of Age:-			
Legitimate	19	11	30
Illegitimate	-	-	-
	<u>19</u>	<u>11</u>	<u>30</u>
Deaths of Infants Under 4 Weeks of Age:-			
Legitimate	9	5	14
Illegitimate	-	-	-
	<u>9</u>	<u>5</u>	<u>14</u>

**BIRTH-RATES, DEATH-RATES, ANALYSIS of MORTALITY, MATERNAL MORTALITY,
CASE-RATES for certain INFECTIOUS DISEASES**

	<u>GOSPORT</u>	England and Wales	148 Smaller Towns Resident Population 25000-50000 1931 Census	126 County Boroughs and Great Towns including London	London Admin: County
<u>Births</u>	-----Rates per 1,000 Home Population-----				
Live Births	17.29	15.8	16.7	17.6	17.8
Still Births	0.44	0.37	0.38	0.45	0.36
<u>Deaths</u>	9.2x1.25 =11.5				
All Causes		11.6	11.6	12.3	11.8
Typhoid and Paratyphoid	-	0.00	0.00	0.00	0.00
Whooping Cough	-	0.01	0.01	0.01	0.01
Diphtheria	-	0.00	0.00	0.00	0.00
Tuberculosis	0.32	0.36	0.33	0.42	0.39
Influenza	0.08	0.10	0.10	0.09	0.07
Smallpox	-	-	-	-	-
Acute Poliomyelitis (incl. Polioencephalitis)	0.01	0.02	0.02	0.02	0.01
Pneumonia	0.10	0.46	0.45	0.49	0.48
<u>Notifications (Corrected)</u>					
Typhoid Fever	-	0.00	0.00	0.00	0.01
Paratyphoid Fever	-	0.01	0.01	0.01	0.01
Meningococcal Infection	0.01	0.03	0.02	0.03	0.03
Scarlet Fever	0.97	1.50	1.61	1.56	1.23
Whooping Cough	6.33	3.60	3.15	3.97	3.21
Diphtheria	-	0.02	0.02	0.03	0.03
Erysipelas	0.29	0.17	0.16	0.19	0.17
Smallpox	-	0.00	-	0.00	-
Measles	4.75	8.39	8.36	8.76	6.57
Pneumonia	0.89	0.70	0.61	0.77	0.50
Acute Poliomyelitis (incl. Polioencephalitis)					
Paralytic	0.03	0.13	0.11	0.12	0.08
Non-Paralytic	0.03	0.05	0.06	0.05	0.05
Food Poisoning	0.20	0.17	0.14	0.16	0.25
<u>Deaths</u>	-----Rates per 1,000 Live Births-----				
All Causes under 1 year	29.6	29.8	29.4	33.8	26.3
Enteritis & Diarrhoea under 2 years	-	1.9	1.6	2.2	1.0
<u>Notifications (Corrected)</u>	Rates per 1,000 Total (Live & Still) Births				
Puerperal Fever/Pyrexia	1.92	5.81	4.33	7.43	6.03
<u>Maternal Mortality</u>	0.96	0.86			
<u>Abortion Mortality</u> (England & Wales) per million women aged 15-44:- Abortion with Sepsis 7, Other Abortion 4					

A dash (-) signifies that there were no deaths or notifications

SECTION B

GENERAL PROVISION of HEALTH SERVICES for the AREA

(a) Laboratory Facilities

Public Health Laboratory Service:

Central Laboratory, Portsmouth.....Tel. Portsmouth 74785
Public Health Laboratory, Winchester....Tel. Winchester 3807
Public Analyst's Laboratory, Portsmouth.....Tel. Portsmouth 5482

(b) Ambulance Facilities

Under County Council.....Tel. Winchester 4415
General and Accident Cases.....Tel. Gosport 89121
Infectious Diseases Cases.....Tel. Portsmouth 2046

(c) Nursing in the Home

Under County Council

General Nursing:

Nurses' Home, Pecl Road.....Tel. Gosport 8039
Miss Bevis, 6 Teignmouth Road.....Tel. Gosport 89997
Miss Larcombe, 6 Elmore Close, Lee-on-Solent
Tel. Lee-on-Solent 79479

Midwives:

Mrs. Budden, 46 Heaton Road.....Tel. Gosport 8306
Miss M. Fisher, 89 Anns Hill Road.....Tel. Gosport 89330
Mrs P. Fisher, Hazel Villa, Fareham Road...Tel. Fareham 3533
Mrs Hayden, 16 Fairhome Close.....Tel. Gosport 89478
Mrs. Hiscock, 70 Avery Lane.....Tel. Gosport 89320
Miss Larcombe, 6 Elmore Close, Lee-on-Solent.....
Tel. Lee-on-Solent 79479
Mrs. O'Neill, 34 Windsor Road.....Tel. Gosport 89974
Mrs Pettigrew, 84 Privett Road.....Tel. Gosport 8047
Miss Topley, 54 Molesworth Road.....Tel. Gosport 89469

(d) Clinic and Treatment Centres

Under County Medical Officer, Winchester:-

Maternity & Child Welfare

Child Welfare Centres:-

Methodist Sunday School Room, Stoke Road, Gosport
Wednesdays (10 am to 12 noon
(2 pm to 4 pm

St. Thomas's Church Hall, Elson Road, Gosport
Tuesdays 2 pm

Crossways Social Hall, The Crossways, Gosport
Mondays (10 am to 12 noon
(2 pm to 4 pm

Lowry Hut, Lee-on-Solent
1st and 3rd Tuesdays in month at 2 pm

Ante-Natal Clinics:-

War Memorial Hospital, Gosport.....Tel. Gosport 8157
Thursdays 2 pm (excepting 5th Thursday in month)

Day Nurseries:-

Podds House, Brockhurst Road.....Tel. Gosport 89508

Elmsleigh, Spring Garden Lane.....Tel. Gosport 8024

Minor Ailments Clinic

2 Stoke Road, Gosport.....Tel. Gosport 89131

Dental Clinic (Once weekly - Emergency Clinic)

2 Stoke Road, Gosport.....Tel. Gosport 89131

Speech Clinic

"The Gables" Spring Garden Lane.....Tel. Gosport 8032

Verminous Cleansing Clinic

2 Stoke Road, Gosport.....Tel. Gosport 89131

(d) Clinic and Treatment Centres (Contd.)

Child Guidance Services

Clinic held at "The Gables", Spring Garden Lane, Gosport
Attendance by Appointment Only

Vaccination

Carried out by any General Medical Practitioner who has
agreed to operate the County Council's Scheme under
Section 26 of the National Health Service Act 1946.
Vaccination Record Cards are obtained from and should
be returned to The County Medical Officer, Winchester.

Diphtheria Immunisation

At School Clinic (by Appointment Only)
Child Welfare Centres and Day Nurseries
or By Own Doctor

Regional Hospital Board Services:-

Orthopaedic Clinics

"The Gables" Spring Garden Lane.....Tel. Gosport 8032

- (a) Surgeon's Clinics 3rd Tuesday odd months at 10 am
- (b) Minor Clinics 2nd Tuesday every month at 10 am
- (c) Remedial Clinics every Friday all day

Tuberculosis: Chest Clinics

"The Gables" Spring Garden LaneTel. Gosport 8032

Mondays 9.45 am - Patients previously examined
12 noon and 2 p.m. - New Patients
3 p.m. - P.P. Refills

Evening Clinic - 3rd Monday every month

War Memorial Hospital, Gosport.....Tel. Gosport 8157

Tuesdays at 1.30 pm - Refills

Venereal Diseases

Clinics: St. Marys Hospital, Portsmouth. Tel. Portsmouth 2476

(Tuesdays and	(Mondays 5-7 pm
Males (Thursdays	Females (Wednesdays 2 pm
(10 am - 7 pm	(Fridays 10 am

Ophthalmic Clinic (Administered by County Council on behalf
of Regional Hospital Board)

2 Stoke Road, Gosport.....Tel. Gosport 89131
(Attendance by Appointment Only)

(c) Hospitals

War Memorial Hospital (General).....Tel. Gosport 8157
Haslar Hospital (Naval).....Tel. Portsmouth 74571
Infectious Diseases Hospital.....Tel. Portsmouth 2046
Blake Maternity Home.....Tel. Gosport 8535
Ballard Lodge Nursing Home (Private).....Tel. Gosport 8143

SECTION 47 of the NATIONAL ASSISTANCE ACT 1948

Removal to Suitable Premises of Persons in Need of Care and Attention

Quarterly applications for renewal of Court Order were made, and granted, for the detention of a bedridden male in St. Christopher's Home, Wickham Road, Farnham (originally removed there in 1943 on a Court Order granted under Section 127 of the Gosport Corporation Act 1939)

SECTION C

SANITARY CIRCUMSTANCES OF THE AREA

Water

The main supply is a typical chalk water remaining practically constant in quality, neutral in reaction and free from deposit on standing. It has no plumbo-solvent action. It is hard in character but is much softened on boiling. The water is chlorinated before it reaches the mains.

The supply has been satisfactory in quality and quantity.

The following table shows the number of samples taken, for which the results of analyses were all satisfactory:-

	<u>Chem.Exam</u>	<u>Bact.Exam</u>	<u>Total</u>
Water from Public Supply Mains	-	20	20
Water before chlorination	6	10	16

No action in respect of any form of contamination was required during the year. So far as is known all the dwelling houses in the Borough have direct main supplies.

Drainage and Sewerage

During the year the following additional lengths of sewers were laid in connection with the new Housing Estate at Rowner:-

<u>Foul Sewers</u>	<u>Storm Water Sewers</u>
1,680 ft x 9 ins	735 ft x 18 ins
2,895 ft x 6 ins	1,515 ft x 15 ins
2,670 ft x 4 ins	555 ft x 9 ins
	1,560 ft x 6 ins

Rivers and Streams

There was no pollution in the area requiring any action.

Closet Accommodation

There were no conversions of pail closets to water closets during the year.

Number of water closets	16,679
Number of pail closets	18

Public Cleansing

Household refuse is collected once weekly by the Corporation. The survey of household dustbins was continued and 26 new dustbins were supplied during the year. The emptying of cesspools was carried out by Hants Cleansing Service.

Sanitary Inspections of the Area

Dwelling Houses:	
Inspections under Public Health Acts	672
" " Housing Acts	52
After Infectious Disease	1311
Overcrowding	31
Sanitary Dustbins	263
Complaints received and attended to	513
Drainage Inspections	179
Drains Tested	29
Houses Let in Lodgings	10
Common Lodging Houses	15
Offensive Trades	6
Tents, Vans and Sheds	1
Stables and Piggeries	159
Factories (Power)	188
" (Non-Power)	37
Outworkers' Rooms	23
Public Conveniences	62
Rats and Mice	349
Cinemas	1
Mosquito Control	9
Offensive Accumulations & Refuse Disposal (Corporation Tips etc.)	103
Revisits to Premises under Notice	2579
Interviews with Owners etc.	857
Verminous Premises	143
Council House Applicants - Inspections of Homes	70
Smoke Nuisances	8
Miscellaneous Visits	731
Meat and Foods:	
Butchers' Shops and Stalls	229
Bakchouses	80
Fishmongers and Poulterers	117
Greengrocers and Fruiterers	234
Grocers and Other Food Shops	565
Food Preparing Premises - Fried Fish Shops etc.	62
Dairies and Milkshops	66
Ice Cream Premises	272
Preserved Food Premises	90
Cafes	206
Hawkers	58
Milk Samples	176
" Detergent Samples	42
" Bottles	81

Sanitary Inspections of the Area (Continued)

Water Samples	6
Food & Drug Samples	156
Ice Cream Samples	184
Food Inspection Visits	136
Miscellaneous	160
Total Visits	10,811

Summary of Sanitary Work Carried Out

Houses:	Roofs	161
	Walls (external)	44
	Chimneys and Stacks	10
	Rainwater Pipes	26
	Eaves Guttering	63
	Yards and Passages	7
	Dampness Abated	32
	Wallplaster	116
	Ceilings	69
	Floors	74
	Windows	91
	Sashcords	43
	Additional Ventilation	4
	Stairs	4
	Doors	33
	Cleansed	1
	Vermin	45
	Fireplaces	56
	Cooking Ranges	4
	Coppers	4
	Sinks (Repair and Renewal)	8
	Sink Waste Pipes	11
	Interior Water Supplies Provided	1
	Repairs to Water Supplies	10
	Miscellaneous	22
Drainage:	Drains Cleared	88
	Drains Repaired	34
	Other Defects	5
Water Closets:	Repaired	77
Dustbins:	New Provided	26
Miscellaneous:	Offensive Accumulations	21
	Animals	2

Summary of Sanitary Work Carried Out (Continued)

Contraventions:	Houses Let in Lodgings	1
	Common Lodging Houses	1
	Butchers' Premises	15
	Food Premises	115
	Piggeries	1
	Factories	13

Total Defects Remedied 1,338

<u>Notices Served</u>	Informal Notices:	Public Health Acts	334
		Food and Drugs Act	17
		Factories Act	3
	Statutory Notices		104

Notices Complied With 368

Action Taken under the Shops Acts and the
Young Persons (Employment) Act

2371 Visits were made.

6 Informal Notices and 1 Statutory Notice were served
and all were complied with.

Camping Sites - No change

Smoke Abatement - 8 Inspections made - No action required

Swimming Baths and Pools - No change

Eradication of Bed Bugs The following action was taken during
the year:-

	<u>Council</u> <u>Houses</u>	<u>Other</u> <u>Houses</u>	<u>Total</u>
No. of houses found to be infested	6	22	28
No. of houses disinfested	6	22	28

Rodent Control

One man was employed whole-time on rodent control throughout the year. In addition casual labour was employed when required on sewer treatment for lifting of manhole covers etc.

The following work was done during the year:-

Private Dwellings Inspected	...	...	...	...	...	...	876
" " Treated	...	...	...	...	...	...	168
Business Premises Treated (Costs recoverable)	...	...	...	...	...	...	29

Sewer Treatments: Sewers in the borough are divided into 18 sections and the following maintenance treatments were carried out during the year:-

Sewer Section		Number of Manholes Baited	
No.	Area	10% Tests	Treatments
1A)	Lee-on-Solent Town	15 -	- 154
1B)			
2			
3A)	Christchurch & Newtown	-	359
3B)			
4			
5	Mill Lane	9	-
6	Lees Lane/Anns Hill	-	204
7	Beryton Road	8	-
8	Avery Lane/B'hurst Rd/Frater	9	-
9	Eastbourne Ave/Hastings Ave	17	-
10	Chantry, Palmyra & Rydal Roads	8	-
11	Grove Road & Hardway	8	-
12	Grange Estate	9	-
13	Leesland & Whitworth Roads	-	171
14	Bury Rd/Anglesey Rd/The Avenue	9	-
15	Fareham Road	8	-
16	Privett Rd/Vectis Rd	9	-
	Clayhall	10	-
Total Manholes Baited		119	888

222 Complaints of Infestations were received and attended to during the year.

Mosquito Control

Regular spraying of breeding places was systematically carried out during the breeding season and did much to reduce the prevalence of mosquitoes in the borough until September when they became rather prevalent again, presumably owing to the preceding wet weather which enabled their eggs - deposited on low lying but previously dry land - to hatch out.

The cost for wages, material and transport etc, was £184:9s:2d for the year ending 31st December 1950.

Premises Subject to Control by the Local Authority

Houses let in lodgings	4
Common Lodging Houses	1
Dairies	7
Hawkers' Premises	28

FACTORIES ACTS 1937 and 1948

1. INSPECTIONS for purposes of provisions as to health

Premises	Number on Register	Number of		
		Inspections	Written Notices	Occupiers Prosecuted
(i) Factories in which Sections 1,2,3,4 & 6 are to be enforced by Local Authorities	13	37	-	-
(ii) Factories not included in (i) in which Sect.7 is enforced by the Local Authority	66	188	3	-
(iii) Other Premises in which Sect.7 is enforced by the Local Authority (excluding outworkers' premises)	-	-	-	-
TOTAL	79	225	3	-

2. Cases in which DEFECTS were found

Particulars	No. of Cases in which Defects were found				No. of Cases in which Prosecutions were instituted
	Found	Remedied	Referred To H.M.I	By H.M.I	
Want of Cleanliness (S.1)	1	1	-	-	-
Overcrowding (S.2)	-	-	-	-	-
Unreasonable Temperature (S.3)	-	-	-	-	-
Inadequate Ventilation (S.4)	-	-	-	-	-
Ineffective Drainage of Floors (S.6)	-	-	-	-	-
Sanitary Conveniences (S.7):-					
(a) Insufficient	1	1	-	-	-
(b) Unsuitable or Defective	9	6	-	-	-
(c) Not separate for sexes	1	1	-	-	-
Other Offences against the Act (excluding offences relating to Outwork)	3	4	-	-	-
TOTAL	15	13	-	-	-

OUTWORK (Sections 110 and 111)

Nature of Work	Section 110			Section 111		
	No. of Outworkers in Aug. List	No. of Cases of default in sending Lists to the Council	No. of pros- ecutions for failure to supply Lists	No. of instances of work in unwholesome premises	Notices Served	Prosecutions
Wearing Apparel, Making etc	29	-	-	-	-	-
Others	-	-	-	-	-	-
TOTAL	29	-	-	-	-	-

SECTION D

HOUSING

1. Inspection of Dwelling Houses during the Year:-

1. (a) Total number of dwelling houses inspected for housing defects (under the Public Health or Housing Acts)	314
(b) Number of inspections made for the purpose	724
2. (a) Number of dwelling houses (included under sub-head (1) above) which were inspected and recorded under the Housing Consolidated Regulations, 1925 and 1932	Nil
(b) Number of inspections made for the purpose	Nil
3. Number of dwelling houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation	3
4. Number of dwelling houses (exclusive of those referred to under the preceding sub-head) found not to be in all respects reasonably fit for human habitation	314

2. Remedy of Defects during the Year Without Service of Formal Notices

Number of defective dwelling houses rendered fit in consequence of informal action by the Local Authority or their officers	232
-----------------------------------------------------------------------------------------------------------------------------	-----

3. Action under Statutory Powers during the year:-

A. Proceedings under Sections 9, 10 and 16 of the Housing Act, 1936	Nil
---------------------------------------------------------------------	-----

B. Proceedings under Public Health Acts:-

1. Number of dwelling houses in respect of which notices were served requiring defects to be remedied	101
-------------------------------------------------------------------------------------------------------	-----

2. Number of dwelling houses in which defects were remedied after service of formal notices:-

(a) By Owners	97
(b) By Local Authority in default of Owners	Nil

C. Proceedings under Sections 11 & 13 of the Housing Act, 1936	Nil
----------------------------------------------------------------	-----

4. Housing Act, 1936 - Part IV - Overcrowding

(a)	(i) Number of overcrowded dwellings on our register at the end of the year	7
	(ii) Number of families dwelling therein	8
	(iii) Number of persons dwelling therein	59
(b)	Number of new cases of overcrowding reported during the year	3
(c)	(i) Number of cases of overcrowding relieved during the year	Nil
	(ii) Number of persons concerned in such cases	Nil
(d)	Particulars of any cases in which dwelling houses have again become overcrowded after the Local Authority have taken steps for the abatement of Overcrowding	Nil

5. Slum Clearance - Position at 31st December 1950

Total number of houses demolished	393
-----------------------------------	-----

6. Housing Progress Number of New Houses built during 1950:-

(i) By Local Authority	
(a) Permanent Houses	314
(b) Prefabricated Temporary Houses	Nil
(ii) By Private Enterprise	88

SECTION E

INSPECTION AND SUPERVISION OF FOOD

Milk Supply

Milk Sampling and Testing for the Year 1950

To comply with
The Milk (S.D)(R.M) Regulations 1949
and
The Milk (S.D)(P & S.M) Regulations 1949

Class of Milk	Number of Samples Examined	Tests	Number of Samples	
			Passed	Failed
Pasteurised	101	Phosphatase	98	3
		Methylene Blue	101	-
T.T. Pasteurised	74	Phosphatase	72	2
		Methylene Blue	74	-

The Phosphatase Test is for adequacy of heat-treatment
and the Methylene Blue Test for keeping quality

Milk Bottles 48 sample milk bottles were submitted for tests of sterility. 43 of the bottles were satisfactory and 5 were unsatisfactory.

Cleansing Fluids 43 samples of fluid used for cleansing of bottles, utensils, etc, were submitted for examination and 41 of them were satisfactory and 2 unsatisfactory.

Appropriate action was taken on all unsatisfactory reports.

Milk and Dairies Regulations 1949

Registrations:	Dairies (other than dairy farms)	7
	Distributors	7

Milk (S.D)(P & S.M) Regulations 1949

Licences:	Pasteurisers	3
	Dealers (Pasteurised)	3
	" " Supplementary	1
	" (Sterilised) "	1

Milk (S.D)(R.M) Regulations 1949

Licences:	Dealers (T.T.)	4
	" " Supplementary	1

Meat and Other Foods Our meat came from slaughterhouses outside the Borough under Ministry of Food control.
 872 $\frac{3}{4}$ lbs Beef, 47 lbs Beef Trimmings, 1 carcase (89 lbs) Mutton,
 117 $\frac{1}{2}$ lbs Pork and 40 lbs Sweetbreads (all decomposition) were condemned.

Other foodstuffs condemned as unfit for human consumption were as follows:-

Government Victualling Establishment

Bacon	71	lbs	Pickles, Sauces & Extracts	163	jars
Baking Powder	656 $\frac{1}{2}$	"	" " "	140	botts
" "	13	pkts	" " "	11	tins
Beef	70 $\frac{1}{2}$	lbs	" " "	28	lbs
Biscuits	1256 $\frac{1}{2}$	"	Salt	89	"
Bovril	26	botts	Sausages	46	"
Cereals	1478 $\frac{1}{2}$	lbs	Tea & Sugar Rations	401	tins
Chocolate and Cocoa	58 $\frac{3}{4}$	"	Tinned Fish	1012	"
Corned Beef & Mutton	730 $\frac{3}{4}$	"	" Fruit	326	"
Dhall	40	"	" Fruit Juice	23	"
Dried Fruit	7260 $\frac{1}{4}$	"	" Meat and Meat & Veg	1426	"
" Vegetables	7169 $\frac{1}{4}$	"	" " " "	1025 $\frac{1}{2}$	lbs
Fish	149	"	" Milk	780	tins
Jam and Marmalade	31 $\frac{1}{2}$	"	" Soup	386	"
Lard	70	"	" "	554	lbs
Malt and Yeast	81 $\frac{1}{2}$	"	" Vegetables	1196	tins
Mustard	$\frac{1}{2}$	lb	Tins (Unidentified)	422	"

Others

Bacon	74 $\frac{1}{4}$	lbs	Nuts	53 $\frac{3}{4}$	lbs
"	2	tins	Oxo Cubes	38	"
Biscuits	27	lbs	Pastes (Meat and Fish)	36	jars
"	89	tins	"	3	tins
Butter	18 $\frac{5}{8}$	lbs	Peanut Butter	1	tin
Cake	52	"	Pickles and Sauces	944	jars
Cake and Pudding Mix	234	"	" " "	288	botts
" " " "	1836	pkts	Potatoes	1	cwt.
Cereals	82	lbs	Rabbits	18	"
Cheese	6	"	"	60	lbs
"	7	boxes	Sausages	2	"
Cherry & Date Pastes	156	lbs	Soup Powder	14	"
Coffee	1	tin	Spices	3 $\frac{1}{2}$	"
Confectionery	154 $\frac{3}{4}$	lbs	Sweetened Fat	210	"
Cooked Meat	7 $\frac{1}{4}$	"	Tea	45	"
Curry Powder	5	cwt	Tinned Fish	646	tins
Custard Powder	1	pkt	" Fruit	592	"
Dessert Powder	6	pkts	" Jam and Marmalade	53	"
Dried Fruit	264	lbs	" " " "	11 $\frac{1}{2}$	lbs
" Vegetables	142	"	" Meat	126	tins
Fish	53	stone	" Milk	335	"
"	7	boxes	" Pudding	3	"
Fruit Essence	9	botts	" Soup	67	"
" Pulp	15	tins	" Vegetables	519	"
Lemonade Powder	33	lbs	Xmas Pudding	1	lb

	GENUINE			UNSATISFACTORY			TOTAL		
	Formal	Informal	Total	Formal	Informal	Total	Formal	Informal	Total
Milk	19	26	45	4(a)	8(b)	12	23	34	57
Other Foods	11	62	73	2(c)	9(d)	11	13	71	84
Drugs	-	15	15	-	3(e)	3	-	18	18
TOTAL	30	103	133	6	20	26	36	123	159

Action taken re Unsatisfactory Samples:-

(a) (i)	Producer's Delivery	Deficient of 6% milk fat	Morning Milk Follow-up Sample satisfactory
(ii)	"	Contained 4% extraneous water	Taken on Delivery in Gosport by Producers from outside the Borough, therefore referred to C.M.O to arrange for follow-up samples to be taken at source
(iii)	"	Contained 5% extraneous water	
(iv)	"	Contained 5% extraneous water	
(b) (i)	"	Contained 6% extraneous water	-do-
(ii)	"	Contained 12% extraneous water	
(iii)	"	Contained 5% extraneous water	
(iv)	"	Contained 2½% extraneous water	
(v)	"	Contained at least 1% extraneous water	See (b) (viii)
(vi)	"	Contained at least 1% extraneous water	Follow-up Sample satisfactory
(vii)	"	Deficient of 10% milk fat	Follow-up Sample satisfactory
(viii)	"	Contained 2½% extraneous water	Follow-up of (b)(v) Defect in cooler traced and further follow-up samples taken by C.C. at source, satisfactory

Action taken re Unsatisfactory Samples (Contd.): -

(b) (2 other Informal Samples of Producer's Delivery Milk were both found to be Deficient of 1.1% S.N.F. but both were reported genuine)		
(c) (i) Beef Sausages	45% Total Meat Deficient of 10% of minimum standard of meat	Manufacturer Warned
(ii) Beef Sausages	46% Total Meat Deficient of 8% of minimum standard of meat	Manufacturer Warned
(d) (i) Sweet Scone Mix	Label Offence	Referred to Food Standards & Labelling Division of Ministry of Food
(ii) Pastry Mix	Contained rancid fat - unpalatable Deficient of avail- able carbon-dioxide	Vendor Warned (no other stock)
(iii) Sweetened Orange Drink	Label contravened Labelling of Food Order, giving "Artificial Sweeten- ing" as ingredient for saccharin Unsatisfactory pack- ing - corrosion of tin container	Vendor Warned Remainder of stock destroyed
(iv) Yorkshire Pudding Mixture	Deficient of 75% of minimum amount of available carbon-dioxide Moth webbing present	Vendor warned Remainder of stock destroyed
(v) Edible Oil	Label contravened Labelling of Food Order Designation not specific, no weight or volume and inadequate address of packer	Vendor Warned Remainder of stock withdrawn from sale pending correction of labels
(vi) Pudding Mixture	Deficient of at least 50% of available carbon- dioxide Dead mites present	Vendor Warned Remainder of stock destroyed

Action taken re Unsatisfactory Samples (Contd.):-

(d)(vii) Vinegarette	False Label When diluted according to instructions vinegar of inferior quality would be produced	Manufacturer Written Old stock (manufacture ceased in 1943) Retailer destroyed remainder of stock
(viii) Sponge Flour Mixture (Coconut)	Unsatisfactory Label	Referred to Food Standards & Labelling Division of Ministry of Food
(ix) Glace Cherries	Unsatisfactory Label Ingredient listed as "Glucose" should be designated "Liquid Glucose"	Manufacturer Written New cartons printed with corrected designation "Liquid Glucose"
(e) (i) Syrup of Borax	Misleading Label	Manufacturer Written Old stock (manufacture ceased in 1944) Unsold stock withdrawn from sale by manufacturer
(ii) Borax & Honey	Unsatisfactory Label Designated "Borax and Honey B.P." Should be "Borax and Honey B.P.C"	Manufacturer Written New label printed with corrected designation "B.P.C."
(iii) Essence of Peppermint	Unsatisfactory Label Wrongly designated "Essence of Peppermint - not B.P"	Manufacturer Written All stock withdrawn from sale pending new designation.

Ice Cream

Premises Registered:- For Manufacture 4
For Sale Only 111

No. of Samples Taken	Samples Reported				% in Grade 1	% in Grades 1 or 2	% in Grade 3	% in Grade 4
	Grade 1	Grade 2	Grade 3	Grade 4				
190	128	37	18	7	67%	87%	9%	4%

The Public Health Laboratory Service says that samples should be judged on the result of a series and suggests that over a six-monthly period

	50%	of samples should fall into Grade 1
	80%	" " " " " Grades 1 or 2
not more than	20%	" " " " " Grade 3
	and no	" " " " " Grade 4

In all cases of unsatisfactory reports the manufacturer and retailer were advised verbally and by circular re precautions to be taken to prevent contamination.

Food Poisoning

12 Cases of Food Poisoning were notified during 1950. Investigations showed that 6 of the cases were due to S. Typhi Murium but in the other 6 cases the causative agent was not discovered.

In none of the cases were we able to discover any food causing the illness. In the S. Typhi Murium cases, however, 6 "carriers" (2 in one household and 4 in another) were found.

SECTION F

PREVALENCE OF, and CONTROL OVER, INFECTIOUS and OTHER DISEASES

<u>Scarlet Fever</u>	57 cases	
<u>Ac. Poliomyelitis</u> (paralytic)	2 cases	
" " (non-paralytic)	1 case	
<u>Ac. Encephalitis</u> (post-infectious)	1 case	1 death
<u>Meningococcal Infection</u>	1 case	
<u>Pneumonia</u>	52 cases	
<u>Measles</u>	278 cases	
<u>Whooping Cough</u>	370 cases	
<u>Food Poisoning</u>	12 cases	

During the year the following cases were admitted to Portsmouth Infectious Diseases Hospital:-

Scarlet Fever.....	4	Infantile Diarrhoea.....	6
Ac.Poliomyelitis(paralytic).....	2	Gastro Enteritis.....	4
" " (non-paralytic)..	1	T.B.Meningitis.....	3
Ac.Encephalitis(post-infectious)..	1	Influenza.....	3
Meningococcal Infection.....	1	Strept. Throat.....	3
Whooping Cough.....	3	Chicken Pox.....	1
Measles.....	5	Bronchitis & Diarrhoea..	1
Pneumonia.....	3	Puerperal Pyrexia.....	1
Food Poisoning.....	2	Ophthalmia Neonatorum...	1
Observation.....	19		

Notifications, Admissions to Hospital and Deaths during 1950

Disease	Cases Notified	Cases Admitted to Portsmouth I. D. H.	Other Hospitals	Deaths
Scarlet Fever	57	4	1	
Ac.Poliomyelitis(paralytic)	2	2		
" " (non-paralytic)	1	1		
Ac.Encephalitis(post-infectious)	1	1		1
Meningococcal Infection	1	1		
Pneumonia	52	3	1	6
Measles	278	5	1	
Whooping Cough	370	3		
Erysipelas	17			
Ophthalmia Neonatorum	3	1		
Puerperal Pyrexia	2	1		
Food Poisoning	12	2		

Immunisation Against Diphtheria

Children were immunised at the School Clinic, at Child Welfare Centres and Day Nurseries and by their own Doctors.

Number of Children Immunised during the year

Number of Children Immunised			Number of Children who were given Refresher Injections
Under 5	5 to 14	Total	
819	46	865	245

Number of Children Who had Completed a Full Course of Immunisation At any time up to 31st December 1950

Age at 31.12.50 ie. Born in Year	Under 1 1950	1 1949	2 1948	3 1947	4 1946	5 to 9 1941-45	10 to 14 1936-40	Total Under 15
No. Immunised	50	592	799	787	686	2,831	2,558	8,303
Estd. Mid-Year Population	6,066					8,532		14,598

Numbers and Estimated Percentages of Children Immunised by End of Year

	Children Under 5 yrs of age			Children Aged 5-14 yrs incl.			TOTAL CHILDREN Under 15 yrs of age		
	R.G's Mid-Year Estimate of Population Under 5 yrs	Numbers Immunised	Percentages Immunised	R.G's Mid-Year Estimate of Population 5-14 yrs incl.	Numbers Immunised	Percentages Immunised	R.G's Mid-Year Estimate of Population Under 15 yrs	Numbers Immunised	Percentages Immunised
End of 1946	4790	1692	35.32%	7300	4217	57.76%	12090	5909	48.87%
" " 1947	5340	1904	35.65%	7560	4301	56.89%	12900	6205	48.10%
" " 1948	5895	2308	39.15%	7958	4802	60.34%	13853	7110	51.32%
" " 1949	6013	2689	44.71%	8139	5180	63.64%	14152	7869	55.60%
" " 1950	6066	2914	48.03%	8532	5389	63.16%	14598	8303	56.87%

Tuberculosis

AGES	NEW CASES - 89				DEATHS - 19				Cases on Register at 31.12.50			
	Pulm.		Non-Pulm.		Pulm.		Non-Pulm.		Pulm.		Non-Pulm.	
	M	F	M	F	M	F	M	F	M	F	M	F
Under 1 yr												
1- 4 yrs		1	1						1	3	1	
5-14 "	4	1	1	1	1				11	5	12	12
15-24 "	9	17	1	4		1			37	47	9	9
25-34 "	6	14	1	2		3			46	47	2	6
35-44 "	7	4			1	2	1		66	29	2	7
45-54 "	8	1			2	1	1		40	14	4	2
55-64 "	6				2	2			29	8	2	1
65 and over					1		1		3			1
TOTALS	40	38	4	7	7	9	3	-	233	153	32	38

Tuberculosis Death Rate: Pulmonary 0.27 per 1,000 population
 Non-Pulmonary 0.05 " " "
 All Forms 0.32 " " "

Ratio of Non-Notified Deaths to Total Deaths:- 3 : 19

There was no instance of wilful neglect or refusal to notify.

There is no evidence of excessive incidence of, or mortality from, Tuberculosis in any particular occupation in the area.

Cases Under Supervision or Treatment at the Gosport Chest Clinic during 1950:-

			(Cases on Register)
<u>Pulmonary</u>	Males	215	(221)
	Females	140	(145)
	Children	20	(20)
<u>Non-Pulmonary</u>	Males	10	(19)
	Females	15	(26)
	Children	24	(25)

	Number of Cases on T.B. Register					R.G's Estimate of Population	Incidence Rate (per 1,000 population)					T.B. DEATH RATE (All Forms per 1000 population)
	Pulm Males	Non-Pulm Males	Pulm Females	Non-Pulm Females	TOTAL		Pulm Males	Non-Pulm Males	Pulm Females	Non-Pulm Females	TOTAL	
31.12.32	48	19	33	16	116	38720	1.24	.49	.85	.41	2.99	0.80
31.12.33	46	13	33	13	105	39570	1.16	.33	.83	.33	2.65	0.63
31.12.34	47	11	31	18	107	40870	1.15	.27	.75	.44	2.61	0.75
31.12.35	44	12	29	17	102	41910	1.05	.28	.69	.41	2.43	0.43
31.12.36	51	12	33	24	120	42720	1.19	.28	.77	.56	2.80	0.56
31.12.37	53	12	34	28	127	44210	1.19	.27	.77	.63	2.87	0.63
31.12.38	60	17	47	24	148	45910	1.31	.37	1.02	.52	3.22	0.50
31.12.39	64	16	56	24	160	47630	1.34	.34	1.17	.51	3.36	0.46
31.12.40	69	14	52	24	159	37300	1.85	.37	1.39	.64	4.26	0.69
31.12.41	73	12	56	24	165	33160	2.20	.36	1.68	.72	4.97	0.54
31.12.42	83	15	63	27	188	34130	2.43	.44	1.84	.79	5.50	0.55
31.12.43	97	21	65	37	220	35550	2.72	.59	1.82	1.04	6.18	0.65
31.12.44	111	22	71	44	248	37170	2.98	.59	1.91	1.18	6.67	0.99
31.12.45	138	33	91	43	305	40470	3.41	.81	2.24	1.06	7.53	0.78
31.12.46	178	34	113	47	372	45160	3.94	.75	2.50	1.04	8.23	0.48
31.12.47	214	35	133	46	428	47240	4.53	.74	2.81	.97	9.05	0.73
31.12.48	215	30	135	39	419	49000	4.38	.61	2.75	.79	8.55	0.56
31.12.49	233	34	148	41	456	49690	4.69	.68	2.97	.82	9.17	0.54
31.12.50	233	32	153	38	456	58450	3.99	.54	2.62	.65	7.80	0.32

The above Table shows the steady increase in the notified cases of Tuberculosis (All Forms) from 1935 onwards (both in the actual number of notifications and in the incidence rate per 1000 population - the apparent drops in the years 1948 and 1950 were due to removals from the TB Register arising from reviews made in those years of all cases on the Register.)

However, the Death Rate per 1000 population from All Forms of Tuberculosis during the same period has maintained a somewhat steady fluctuation between 0.4 and 0.8 (except for the year 1944 when the rate was 0.99 - the highest recorded).

NOTE 1947 - First visit of Mass Radiography Unit to Gosport.

Change in Estimates of Population:-

Previous to 1950, Estimate was of Civilian Population:
in 1950 the Estimate was of the Home Population
(ie. Civilian Population plus the armed forces stationed
in the area.)

INFECTIOUS DISEASES

Cases Notified During 1950

Numbers according to Sex and Age after Correction subsequently made, either by the Notifying Medical Practitioner or by the Medical Superintendent of the I.D.Hospital

Ages	Scarlet Fever		Whooping Cough		Acute Poliomyelitis		Measles							
	M	F	M	F	Paralytic	Non-paralytic	M	F						
Under 1 year														
1-2 years	5	4	14	17			6	6						
3-4 "	9	5	42	49			39	31						
5-9 "	16	9	56	62		1	32	36						
10-14 "	3	4	71	54			74	42						
15-24 "	2			1	1		4	3						
25 and over				1	1		2	3						
Age Unknown				3										
TOTAL	35	22	183	187	-	1	157	121						
Ages	Pneumonia		Ac. Encephalitis		Erysipelas		Meningococcal Infection		Food Poisoning		Other Diseases		M F	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Under 5 years														
5-14 "	7	4					1					Puerperal Pyrexia	-	2
15-44 "	7	5												
45-64 "	5	7	1		2	2			6	1				
65 and over	9	1			3	4						Ophthalmia Neonatorum	1	2
Age Unknown	4	3			1	3								
TOTAL	32	20	-	1	7	10	1	-	7	5				

Year	COMPARATIVE BIRTH RATES			COMPARATIVE DEATH RATES		
	R.G.'s Estimate of Population	No. of Births	Birth Rate per 1,000 population GOSPORT Eng. & Wales	R.G.'s Estimate of Population	No. of Deaths	Death Rate per 1,000 population GOSPORT Eng. & Wales
1921	33,710	789	23.4	30,878	360	11.65
1922	34,150	734	21.49	31,320	325	10.37
1923	34,280	711	20.74	30,407	337	11.08
1924	32,680	622	19.03	30,580	338	11.05
1925	33,150	665	20.06	30,670	356	11.6
1926	31,990	637	19.91	29,740	324	10.89
1927	33,520	623	18.58	30,300	355	11.05
1928	34,130	652	19.1	30,730	342	11.12
1929	35,130	686	19.52	31,650	444	14.02
1930	37,130	651	17.53	33,080	353	10.67
1931	37,580	704	18.7	33,360	371	11.1
1932	38,720	740	19.1	38,720	447	11.5
1933	39,570	702	17.7	39,570	436	11.2
1934	40,870	707	17.29	40,870	407	10.1
1935	41,910	705	16.82	41,910	414	10.06
1936	42,720	752	17.60	42,720	436	10.4
1937	44,210	837	18.93	44,210	464	10.69
1938	45,910	856	18.64	45,910	453	10.02
1939	47,630	942	19.77	44,980	485	10.96
1940	37,300	870	23.32	37,300	531	14.95
1941	33,160	679	20.47	33,160	488	14.71
1942	34,130	801	23.47	34,130	420	12.30
1943	35,550	848	23.85	35,550	458	12.88
1944	37,170	1047	28.16	37,170	415	11.16
1945	40,470	1063	26.27	40,470	473	11.68
1946	45,160	1116	24.71	45,160	504	11.16
1947	47,240	1275	26.99	47,240	485	10.27
1948	49,000	1155	23.57	49,000	441	9.00
1949	49,690	1037	20.86	49,690	515	11.5
1950	58,450	1011	17.29	58,450	539	11.5

NOTE

Previous to 1950:— Birth Rates and Death Rates for Gosport were based on Estimates of the Civilian Population only, while the corresponding Rates for England & Wales were based on Estimates of the Total Population.

For 1950:— Estimates of Population both for Gosport and for England & Wales were of the Home Population (ie. Civilian Population plus the armed forces stationed in the area).

AGE GROUPS of DEATHS from ALL CAUSES in 1950

	Under 1 yr		1-4 yrs		5-15 yrs		16-19 yrs		20-29 yrs		30-39 yrs		40-49 yrs		50-59 yrs		60-69 yrs		70-79 yrs		80-89 yrs		90 yrs & over		TOTAL	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Jan	1	1									1	1	2		3	1	7	5	7	3	4	4	3	1	28	16
Feb	1		1						1		1			3		3	4	5	6	5	7	3		1	19	22
Mar	3	1					1		1		2		1	2	3	1	6	3	12	7	4	4	3	1	55	20
Apr	4								1		1		1	1	3	4	5	7	4	7	4	7	2	1	25	27
May	2	3			1		1			2		1		1	2	6	2	7	7	7	3	4			17	32
June	1								1		2	1	2	3	2	6	6	2	3	5	3	5	3		22	23
July	1	1											1	1	1	3	3	4	1	6	2	6			9	21
Aug		1	1						1				1		2	1	10	1	7	4	3	3	1	1	24	13
Sep		1						4			1		1	1	1	1	7	2	3	1	3	3			19	10
Oct	2						1		1				1		3	2	6	3	9	5	3	5	1	1	26	17
Nov		2						1						3	5	3	5	5	7	4	3	5	2	1	23	23
Dec	4	1	2	2					1		1	2	1		2	2	11	6	9	10	8	4		2	58	30
TOTAL	19	11	3	3	1	1	3	-	6	8	7	7	11	15	27	33	72	50	75	64	47	53	14	9	285	254

INFANT MORTALITY RATE

Measured by the
Proportion of Deaths under one year to Registered Births

Year	GOSPORT	England & Wales
1921	64.6 per 1,000 births registered	83 per 1,000
1922	54.4 " " " "	77 " "
1923	57.6 " " " "	69 " "
1924	65.9 " " " "	75 " "
1925	55.6 " " " "	75 " "
1926	36.1 " " " "	70 " "
1927	46.5 " " " "	69 " "
1928	42.9 " " " "	65 " "
1929	62.6 " " " "	74 " "
1930	44.5 " " " "	60 " "
1931	41.1 " " " "	66 " "
1932	52.7 " " " "	65 " "
1933	39.8 " " " "	64 " "
1934	38.2 " " " "	59 " "
1935	49.64 " " " "	57 " "
1936	38.56 " " " "	59 " "
1937	39.43 " " " "	58 " "
1938	53.73 " " " "	53 " "
1939	44.66 " " " "	50 " "
1940	35.63 " " " "	55 " "
1941	46.92 " " " "	59 " "
1942	61 " " " "	49 " "
1943	40 " " " "	49 " "
1944	37 " " " "	46 " "
1945	40 " " " "	46 " "
1946	33 " " " "	43 " "
1947	29.8 " " " "	41 " "
1948	24.24 " " " "	34 " "
1949	21.21 " " " "	32 " "
1950	29.6 " " " "	29.8 " "

MONTHLY WEATHER SUMMARY for the YEAR 1950

MONTH	MEAN BARO- METER (ins)	TEMPERATURE					SUNSHINE		RAINFALL		Relative Humidity (Satn 100)	
		Mean (F)	Absolute		Mean		Total Hours	Days of 0.5 hrs or more	Total (m.m) (ins)	Days of 0.01 ins or more		
			Max (F)	Min (F)	Max (F)	Min (F)						
Jan	30.11	42.2	54	27	46.0	38.5	7.5	55.4	18.6	0.73	4	77.3
Feb	29.71	44.9	59	31	49.5	40.4	9.1	85.5	127.6	5.01	17	77.3
Mar	30.18	48.1	60	32	54.1	42.1	12.0	146.7	27.4	1.08	8	72.6
Apr	29.77	48.3	65	34	54.3	42.4	11.9	193.1	52.0	2.04	17	75.3
May	29.98	55.5	75	42	62.4	48.5	13.9	220.5	42.1	1.66	9	71.4
June	29.97	62.9	80	47	69.1	56.7	12.4	258.6	30.6	1.20	7	75.3
July	29.91	63.3	75	51	69.1	57.5	11.6	215.3	82.8	3.26	14	78.3
Aug	29.84	63.1	78	54	69.0	57.2	11.8	208.4	55.9	2.20	15	74.2
Sept	29.84	58.3	70	41	63.2	53.4	9.8	124.8	69.0	2.72	23	81.3
Oct	30.01	51.7	65	31	56.2	47.2	9.0	107.3	12.0	0.47	10	79.5
Nov	29.70	46.3	56	36	51.0	41.5	9.5	74.3	117.5	4.63	17	82.5
Dec	29.75	36.7	54	25	40.6	32.8	7.8	62.4	53.2	2.11	13	82.5
Total	-	-	-	-	-	-	-	1752.3	688.7	27.11	154	-
Mean	29.90	51.8	66	38	57.0	46.5	10.5	146.0	57.4	2.26	12.8	77.6

I am indebted to Dr. T. E. Roberts, Medical Officer of Health, Portsmouth, for kindly supplying me with the particulars for the above table.

